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	Application No.	Applicant(s)	
Notice of Allowability	10/021,744	TING ET AL.	
	Examiner	Art Unit	
	Larry D. Donaghue	2154	
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in or other appropriate commu IGHTS. This application is so	this application. If not included nication will be mailed in due could	rse. THIS
2. The allowed claim(s) is/are <u>3-34</u> .			
 3. Acknowledgment is made of a claim for foreign priority unall All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subminsformal PATENT APPLICATION (PTO-152) which give 5. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the company of the proper of the priority documents and the deponant of the priority documents and the deponant of the priority documents and the deponant of the priority documents and the priority documents and the deponant of the priority documents and the pr	e been received. e been received in Application cuments have been received of this communication to file MENT of this application. iitted. Note the attached EXA es reason(s) why the oath or set be submitted. Son's Patent Drawing Review of Samendment / Comment or 1.84(c)) should be written on the header according to 37 CFF sit of BIOLOGICAL MATE	in No in this national stage application a reply complying with the require MINER'S AMENDMENT or NOTI declaration is deficient. (PTO-948) attached in the Office action of drawings in the front (not the back 1.121(d). RIAL must be submitted. Note	ements CE OF
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/O Paper No./Mail Date 02/11/2002 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. Interview Su Paper No./N Paper No./N 7. Examiner's N 8. Examiner's S 9. Other	ormal Patent Application (PTO-15 mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowar	
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1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

Specification

On page 2, under the title, please replace the first paragraph with the following paragraph:

RELATED APPLICATIONS

The present patent application is a divisional of prior application no. 09/089,298, filed June 1, 1998, now U.S. 6,417,690, which is a continuation of prior application no. 08/434,980, filed May 3, 1995, now U.S. Patent 5,850,564, both entitled FLOOR PLAN FOR SCALABLE MULTIPLE LEVEL TAB ORIENTED INTERCONNECT ARCHITECTURE.

2. The following is an examiner's statement of reasons for allowance: the prior art of record failed to teach or suggest the first set of switches comprising a first memory and passgate array, the first memory and passgate array and the first plurality of configurable cells located adjacent to each other along a second dimension and a portion of at least one routing line of the first set of routing lines located inside the first memory and passgate array along the first dimension.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Larry D. Donaghue whose telephone number is 571-272-3962. The examiner can normally be reached on M-F 8:00-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Follansbee can be reached on 571-272-3964. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

PRIMARY EXAMINED